

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No: Not yet assigned  
Applicant: Guillaume RAMEAU, et al.  
Examiner: Unknown  
Filed: Herewith  
TC/A.U: Unknown  
Title: APPARATUS AND METHODS FOR DELIVERING  
LIQUID CHEMICAL PRODUCTS  
Attorney Docket: Serie 5986

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited on the enclosed PTO Form 1449 is enclosed.

No fee is due at this time in accordance with 37 C.F.R. § 1.97. However, the Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 01-1375. This paper is submitted in duplicate.

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To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

  
\_\_\_\_\_  
Linda K. Russell  
Registration No. 34,918

Date: August 26, 2003

Air Liquide  
Intellectual Property Department  
2700 Post Oak Boulevard, Suite 1800  
Houston, Texas 77056  
(713) 624-8956 Phone – (713) 624-8950 Fax

**EXPRESS MAIL NO: EV30765665US**

(USE SEVERAL SHEETS IF NECESSARY)

Serie 5986

Unknown

APPLICANT(S)

FILING DATE

GROUP

Herewith

Unknown

Examiner  
Initial

Document Number

Date \_\_\_\_\_

Name

## Class

Subclass

Filing Date

4,843,876

07/04/1989

Holm

## Document Number

Date \_\_\_\_\_

Country

## Class

Subclass

### Translation

**Yes**

No

WO 02 04899

01/17/2002

PCT

JP 2000 338115  
A

12/08/2000

Japan  
Patent Abstracts of Japan  
vol. 2000, no. 15, April  
6, 2001

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

French Search Report to FR 02 10712

**Examiner**

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.